



TOP SECRET

IMAGERY
ANALYSIS
DIVISION

PIR

PHOTOGRAPHIC INTELLIGENCE REPORT

BAKU NAVAL BASE AND SHIPYARD

COMPLEX, BAKU, USSR

Declass Review by NIMA/DOD

CIA / PIR 77064

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downgrading and declassification

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BAKU NAVAL BASE AND SHIPYARD COMPLEX

BAKU, USSR

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BAKU NAVAL BASE AND
SHIPYARD COMPLEX

BAKU, USSR
40-20N 49-49E

FIG 2

FIG 4

FIG 3

FIGURE 1

03/05/14 : CIA-RDP78

FIG 5

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FACILITY : BAKU SHIPYARD PARIZHSKAYA KOMMUNA
LOCATION : BAKU, USSR
GEO COORDS: 41-21-20N 049-50-20E

KEY TO ANNOTATIONS ON FIGURE 2

1. Large floating dock (LOA approx 435') containing a floating crane.
2. Merchant vessel (LOA approx 230').
3. Merchant vessel (LOA approx 235').
4. Merchant vessel (LOA approx 160').
5. Building under construction, with vertical supports visible (approx length 280', width approx 130').
6. Probable off-shore drilling rig in flooded graving dock.
7. Barge (LOA approx 400').
8. Small floating dock containing two small vessels.
9. Floating crane.
10. Small merchant vessel (LOA approx 125').
11. Merchant vessel (LOA approx 175').
12. Barge (LOA approx 205').
13. Graving dock containing unidentified possible construction.
14. Merchant vessel (LOA approx 420').
15. Floating crane.
16. Merchant vessel (LOA approx 200').
17. Merchant vessel (LOA approx 330').
18. Possible merchant vessel (LOA approx 215').

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19. Passenger vessel (LOA approx 320').

- NOTES: (1) Two medium merchant ships and two possible "T-301" Class MSI are located at the northern end of the shipyard just off the left edge of the print.
- (2) No evidence of significant submarine activity was observed within the Baku Naval Base and Shipyard Complex. Two possible midget submarines were observed at the Naval Base (see annotation 13, Figure 4).
- (3) All dimensions for annotations on Figure 2 should be considered very approximate due to a lack of good scaling factors.

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BAKU SHIPYARD
PARIZHSKAYA KOMMUNA
BAKU, USSR
41-21-20N 049-50-20E

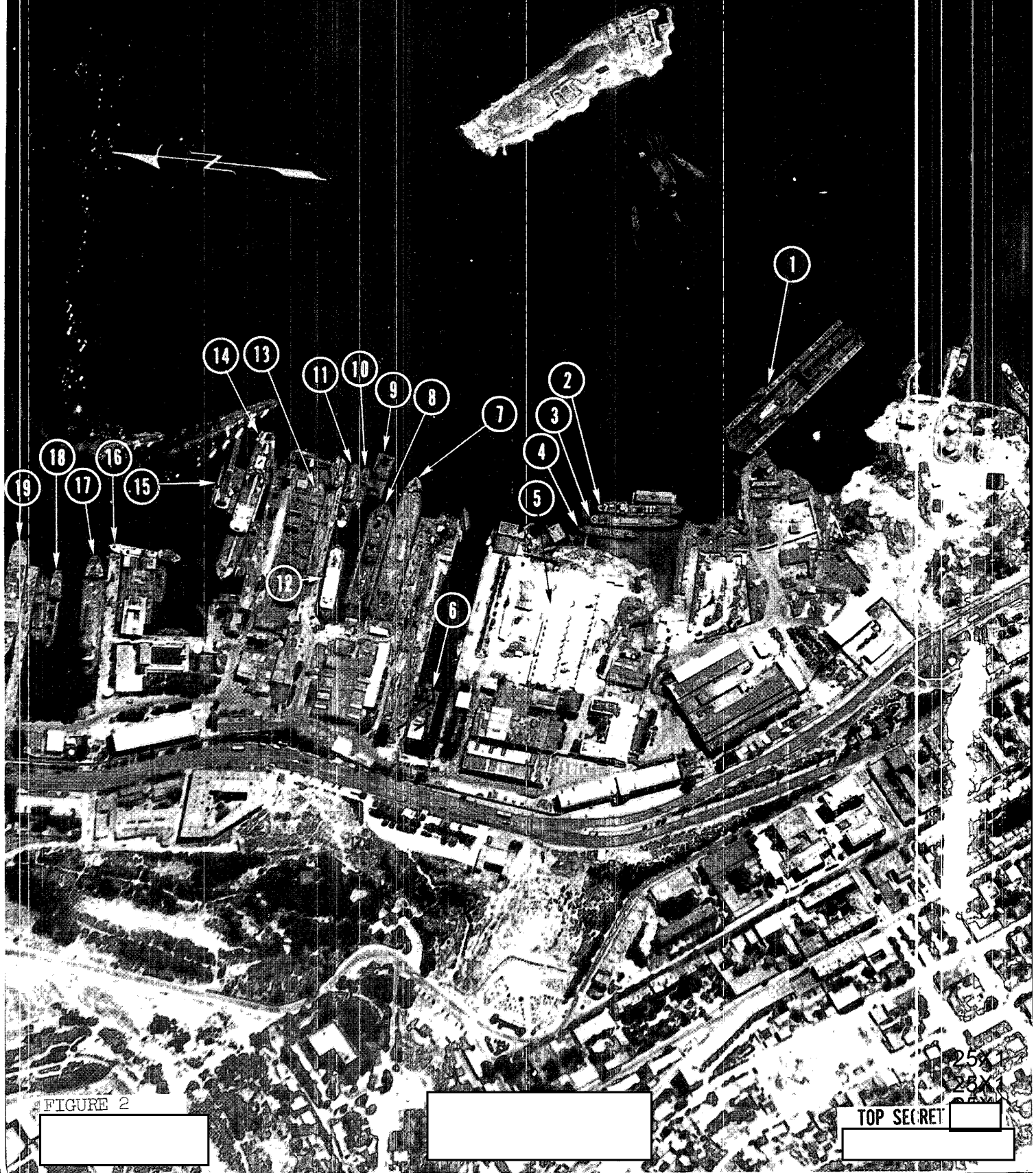


FIGURE 2

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FACILITY : BAKU NAVAL REPAIR YARD
LOCATION : BAKU, USSR
GEO COORDS: 40-20-53N 049-50-30E

KEY TO ANNOTATIONS ON FIGURE 3

1. "T-43" Class probable AGRL (LOA approx 190').
2. "T-43" Class MSF (LOA approx 190').
3. "T-43" Class MSF (LOA approx 190').
4. Two unidentified vessels (LOA approx 145').
5. Two SEKSTAN Class ADG (visible LOA approx 130').
6. Unidentified vessel (LOA approx 145').
This vessel is identical to those at annotation 4.
7. "T-43" Class probable AGS (LOA approx 190').
8. Possible Ex-"U.S. 149" Class ATA (visible LOA approx 145').
9. "T-43" Class possible AGRL (LOA approx 190').
10. Two possible ARTILLERIST Class OPC (LOA approx 165').
11. Possible KHRONSTADT Class PC (LOA approx 170').
12. Unidentified vessel (measurable LOA approx 190').
13. Probable SEKSTAN Class ADG (LOA approx 130').
14. Small possible transporter dock containing an "S.O. 1" Class SC (LOA of "S.O. 1" approx 135').
15. Small possible transporter dock with an "MP-SMB-1" Class LCU secured alongside (LOA of dock approx [redacted] LOA of LCU [redacted])
16. "P-6" Class PT (LOA approx [redacted])
17. "S.O. 1" Class SC (LOA approx [redacted])
18. Unidentified LCU (LOA approx 155').

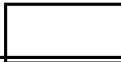
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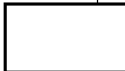
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19. "S.O. 1" Class SC (LOA approx



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20. KOMAR Class PTG (LOA



Two raised missile launchers on distinctive "P-6" type hull contributed to this evaluation.

21. KHRONSTADT Class PC (LOA approx 170').

22. Unidentified probable combatant (LOA approx



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23. Probable OKTHENSKIY Class ATR (LOA approx 155').

24. Four unidentified possible combatants (LOA of each approx



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25. Three POLUCHAT-1 Class YP (LOA of each approx



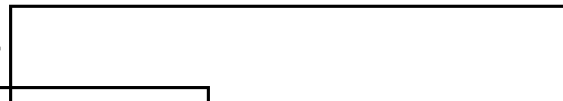
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26. Unidentified vessel (LOA approx 115').

27. Unidentified tug (LOA approx 105').

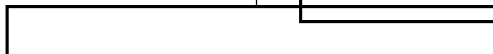
28. Unidentified vessel (LOA approx 140').

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BAKU NAVAL REPAIR YARD
BAKU, USSR
40-20-53N 049-50-30E



FIGURE 3

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CIA IMAGERY ANALYSIS DIVISION

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FACILITY : BAKU NAVAL BASE
 LOCATION : BAKU, USSR
 GEO COORDS: 40-20-55N 049-50-45E

KEY TO ANNOTATIONS ON FIGURE 4

1. Two Catamaran type YAGT (LOA of each approx [REDACTED])
 The outboard barge appears to be equipped with 2 probable mast-mounted radar reflectors; the inboard barge appears to have one mast-mounted radar reflector. Adjacent to and westward along the mole there may possibly be two more YAGT type vessels although not of the catamaran design. (LOA of outboard vessel approx 145'; LOA of inboard vessel approx 175'.) It cannot be determined which of these vessels is equipped with the mast-mounted radar reflectors since this imagery appears to fall on both vessels.
- There do not appear to be any infra-red generators on board any of these vessels, but size of generators and resolution of photography could possibly preclude their identification.
2. Six "T-43" Class MSF (LOA of each approx 190').
3. Probable "MP-6" Class LSC (LOA approx 245').
 No unusual topside detail was observed on this ship. A proportional analysis of topside detail led to this identification.
4. Five "T-4" Class LCM (LOA of each approx 60').
5. Six "MP-SMB-1" Class LCU (LOA of each approx 155').
6. Two probable KHRONSTADT Class PC (LOA of each approx 170').
7. KOLA Class DE (LOA approx 315').
8. Six "S.O. 1" Class SC (LOA of each approx [REDACTED])
9. LIBAU Class AGCL (LOA approx 170').
10. Two probable VANYA Class MSI (LOA of each approx 130').
11. Two probable KHRONSTADT Class PC (LOA of each approx 170').

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12. Possible "T-301" Class MSL (LOA approx 120').
13. Two possible midget submarines (visible waterline length of each approx 90').
No sails can be discerned on this photography. Narrow hulls tapered on each end and lack of topside superstructure led to this evaluation.
14. Three MADGE Sea Planes located in the Baku Sea Plane Base.

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BAKU, USSR
40-20-55N 049-50-45E

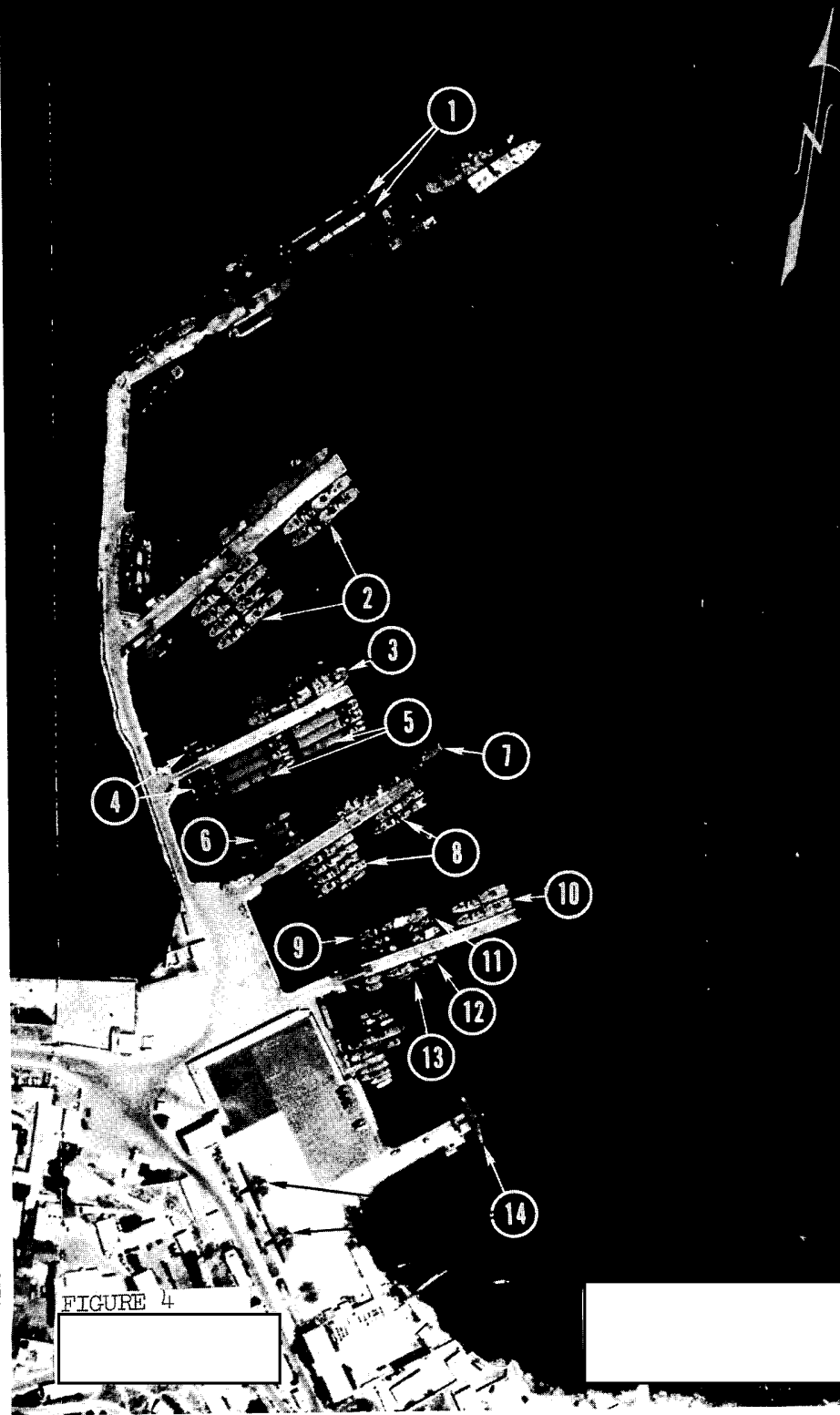


FIGURE 4

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FACILITY : BAKU NAVAL (PT) BASE
LOCATION : BAKU, USSR
GEO COORDS: 40-20-35N 049-50-48E

KEY TO ANNOTATIONS ON FIGURE 5

1. "P-6" Class PT with no visible armament (LOA approx [REDACTED])
2. Two probable "P-6(T)" Class (LOA of each approx [REDACTED]
Dark shadows from heavy mast are visible.
3. "P-6" Class PT with no visible armament (LOA approx [REDACTED])
4. Unidentified vessel (LOA approx 140').
5. Unidentified vessel (LOA approx 95').
6. "P-6" Class PT with visible armament (LOA approx [REDACTED]).
7. Unidentified vessel (LOA approx 85').
8. "P-6" Class PT with no visible armament (LOA approx [REDACTED])
9. Three probable "P-6(T)" Class (LOA of each approx [REDACTED].
Dark shadows from heavy masts are visible.
10. Four probable "P-4" Class PT (LOA of each approx 65').
11. Probable NYRYAT-2 Class YDT (LOA approx 70').
12. Unidentified vessel (LOA approx 100').

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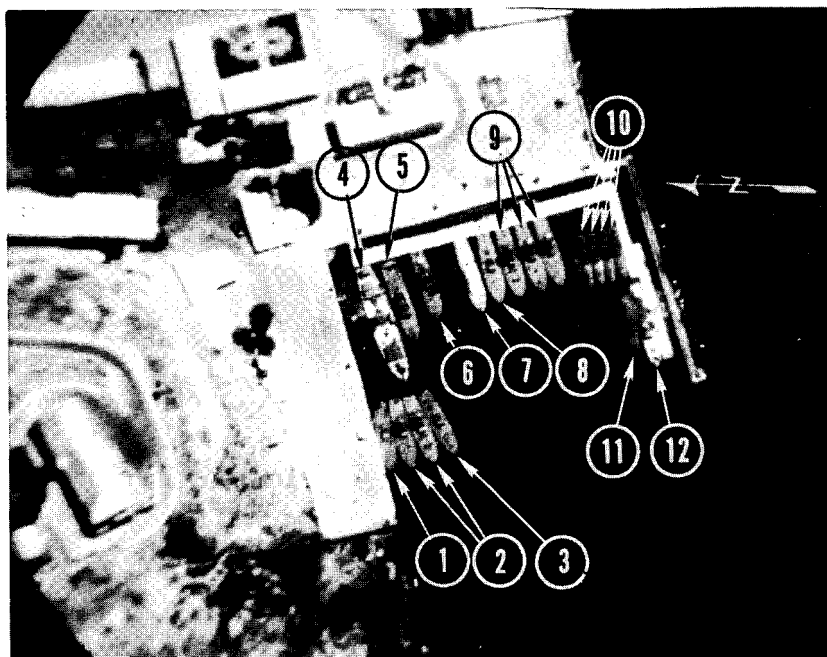
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40-20-35N 049-50-48E



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FIGURE 5

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DOD [REDACTED] 8 April 1966 (SECRET [REDACTED])

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